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09/896,813 **Application Number** 06/29/01 **Filing Date** Daniel Wang et al. **First Named Inventor** 2633 **Group Art Unit** Unassigned **Examiner Name** 19988-000610 Attorney Docket Number

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Assignee of record of the entire interest. See 37 CFR 3.71.							
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name		and W	27 Dav	1/e/	<u> Vang</u>		
Signature	1 CE FLV - 1						
Date 10/09/2001							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
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10T 1 9 2001 & STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Daniel Wang et al.						
Application No./Retent No.: 09/896,813 Filed/Issue Date: June 29, 2001						
Entitled: METROD FOR WAVELENGTH ROUTER NETWORK RESTORATION						
CINTA CORPORATION a corporation						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:						
1. the assignee of the entire right, title, and interest; or						
an assignee of an undivided part interest						
in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR .						
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
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☐ Additional documents in the chain of title are listed on a supplemental sheet.						
☐ Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]						
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.						
10/08/2001 Tailed						
Date Signature Daniel Wang Typed or printed name						
Titlo						



Attorney Docket No.: 019988-000610US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Daniel Wang, of 665 N.W. 167th Avenue, Beaverton, OR 97006; David Wang, of 12397 N.W. Hibbard Drive, Portland, OR 97221; Peter Abrams, of 1344 S.W. 57th Avenue, Portland, OR 97221; Yan Tang, of 12397 N.W. Hibbard Drive, Portland, OR 97229; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHOD FOR WAVELENGTH ROUTER NETWORK

RESTORATION

Date(s) of execution of Declaration: 10/09/01, 10/05/01, 10/05/01 and 10/05/01

Filing Date:

June 29, 2001

Application No.:

09/896,813

WHEREAS, Cinta Corporation, a corporation of the state of Delaware, located at 3010 North First Street, San Jose, CA, 95134, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment Attorney Docket No.: 019988-000610US Page 2

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 10/9/01	January Daniel Wang				
SIGNATURE WITNESSED BY:					
(1) Date: 10/5/01	Signature of Witness 1				
(2) Date: (0)5/0	Enuly Schnill Signature of Witness 2				
Dated: 10/04/01	David Wang				
SIGNATURE WITNESSED BY:	\wedge				
(1) Date: 10-5-01	Signature of Witness 1				
(2) Date: 10/5/07	Engly Schnitt Signature of Witness 2				

Assignment Attorney Docket No.: 019988-000610US Page 3 Dated: 16-5-0/	Ptah				
	Peter Abrams				
SIGNATURE WITNESSED BY:					
(1) Date: 10 5 0	Enuly Schnitt Signature of Witness 1				
(2) Date: 10/5/01	Signature of Witness 2				
Dated: 10-5-0	Yan Fang				
SIGNATURE WITNESSED BY:					
(1) Date: 0 5 0	Engly Schmitt Signature of Witness 1				
(2) Date: 0/5/0(Signature of Witness 2				